

CITY OF SPRINGFIELD, MISSOURI  
DEPARTMENT OF PUBLIC HEALTH AND WELFARE  
GENERAL SANITATION SECTION

Date April 3, 1981

Time 10:30 A.M., \_\_\_\_\_ P.M.

Lab. No. Misc

Sealed ( ) Unsealed (X)  
Official (X) Unofficial ( )

(Fill in this space if illness occurred)

No. persons ill \_\_\_\_\_ Symptoms \_\_\_\_\_

Time of ingestion \_\_\_\_\_

Time of onset of symptoms \_\_\_\_\_

Sample submitted by:

Name Karen Chandler

Address Water Pollution Control - 1216 West Nichols, Missouri

Sample of N. Wilson Creek Perishable ( ) Non-perishable ( )

Condition of sample on arrival : Satisfactory (X) Unsatisfactory ( ) Iced ( )

Name of Manufacturer \_\_\_\_\_  
(If not same as above)

Address \_\_\_\_\_, Missouri

Reason for analysis Inhibitor

TESTS TO BE RUN:

Chemical & Physical - - - Common Poisons ( ), Federal Standards ( ), Insects  
(Eggs & Larvae) ( ), Insect fragments ( ), Sulphites ( ), Preservatives ( )  
Starches or cereals ( ), Filth ( ), Other ( ), \_\_\_\_\_

Bacteriological - - - -  
Total Count ( ), Coliform ( ), Other \_\_\_\_\_

Larry Lambeth  
Sample received by

LABORATORY RESULTS & CONCLUSIONS: Analyst Larry L. Dean Date April 6, 1981

Inhibitor - not found

(Use back for additional information)

N. Wilson Creek

APR 27 1981

INDUSTRIAL WASTE  
MONITORING AND ANALYSES REPORTPlant NORTH WILSON CREEK SIC \_\_\_\_\_ Date 4/3/81 Time 10:30 a.m.Sampling point \_\_\_\_\_ Method GRABSet up by \_\_\_\_\_ Removed by CHANDLER Time \_\_\_\_\_

Flow \_\_\_\_\_ Meter Start \_\_\_\_\_ Meter Ending \_\_\_\_\_

Seal \_\_\_\_\_ Entered in billing file \_\_\_\_\_ by \_\_\_\_\_

Sample No.	Time	Meter Reading	Test	Date	Analyst	Result	#
1			BOD <sub>5</sub> ✓			4	
2			Total SS				
3			pH ✓			7.68	
4			Organic Carbon				
5			Total Carbon ✓			30	
6			C.O.D. ✓			16	
7			O-PO <sub>4</sub> -P				
8			TP				
9			NH <sub>3</sub> -N ✓			0.34	
10			TKN				
11			Phenol				
12			Oil & Grease				
13			Nitrate			11.8	
14			Nitrite				
15			Fecal Coliform			120	
16			Total Coliform			3400	
17			Cr 0			<0.05	
18			Cu			<0.05	
19			Pb			<0.3	
20			Zn			3.25	
21			Cd			<0.05 (trace)	
22			Fe			0.33	
23			FECAL STREP			480	
24							

PW099

N. Wilson CR.